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PATENT

Docket No.: JCLA12331

Date: 10-8-2003

03917 U.S. PTO  
10/682370



COMMISSIONER FOR PATENTS  
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ALEXANDRIA, VA 22313-1450

ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing under 37 C.F.R. 1.53(b) is the patent application of

Inventor(s): AKIRA ISHII ;

JUN MITSUDO ;

**For: METHOD FOR MEASURING HEIGHT OF SHPERE OF HEMISPHERE**

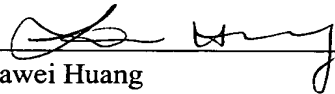
(X) This application claims the priority benefit of Japan application No. 2002-297709 filed on October 10, 2002.

Enclosed are:

- (X) Specification in TWENTY-THREE ( 23 ) pages.
- (X) SIX ( 6 ) sheets of drawings.
- (X) Return prepaid postcard.

Note:

**THIS APPLICATION IS FILED UNSIGNED AND UNPAID**

  
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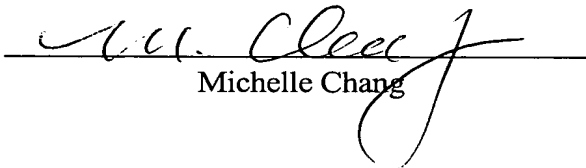
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Docket No.** : JCLA12331  
**Inventor(s)** : AKIRA ISHII;  
JUN MITSUDO;  
**For** : METHOD FOR MEASURING HEIGHT OF SHPERE OF  
HEMISPHERE  
**"Express Mail"**  
**Mailing Label No.** : EV 300987746 US  
**Date of Deposit** : *October 8, 2003*

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 23 page(s); 6 Pages of Drawings; Return  
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for  
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Michelle Chang